

resembles. From this species it differs in smaller size, different coloration, possession of well defined diagonal riblets on all the valves, tuberculation of cords setting off lateral areas, and much finer setae on the girdle.

NOTES UPON PHILIPPINE LAND SHELLS WITH
DESCRIPTIONS OF NEW FORMS

BY MAXWELL SMITH

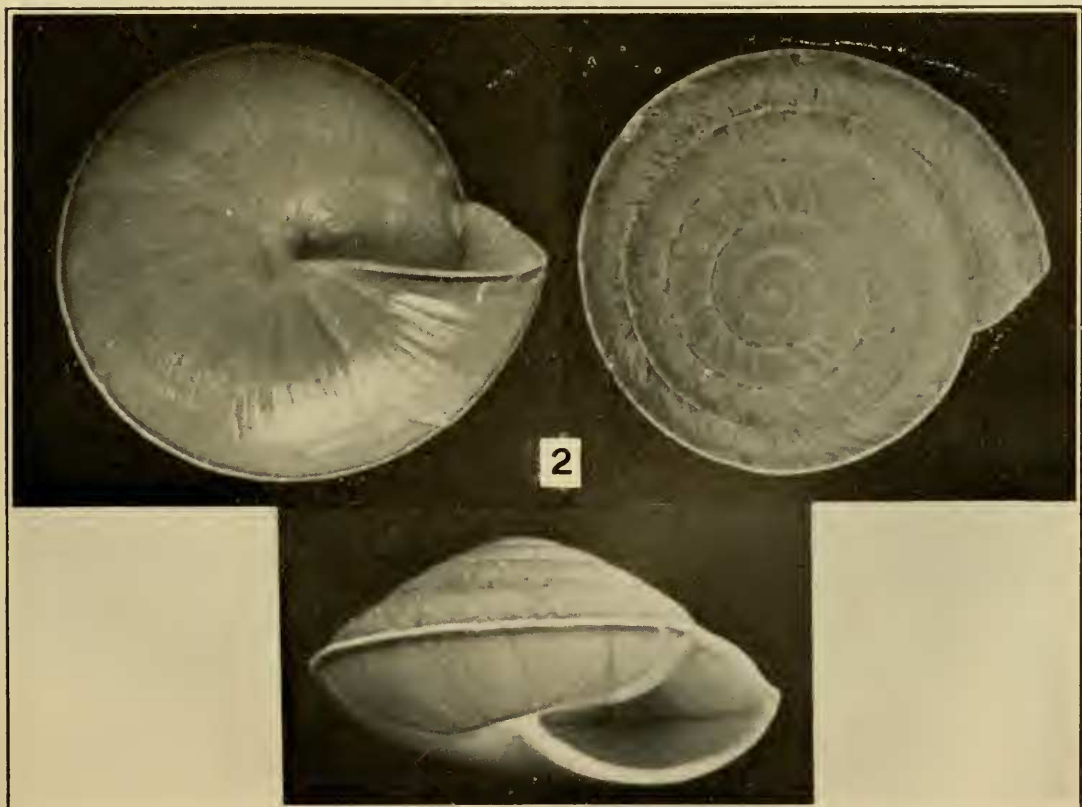
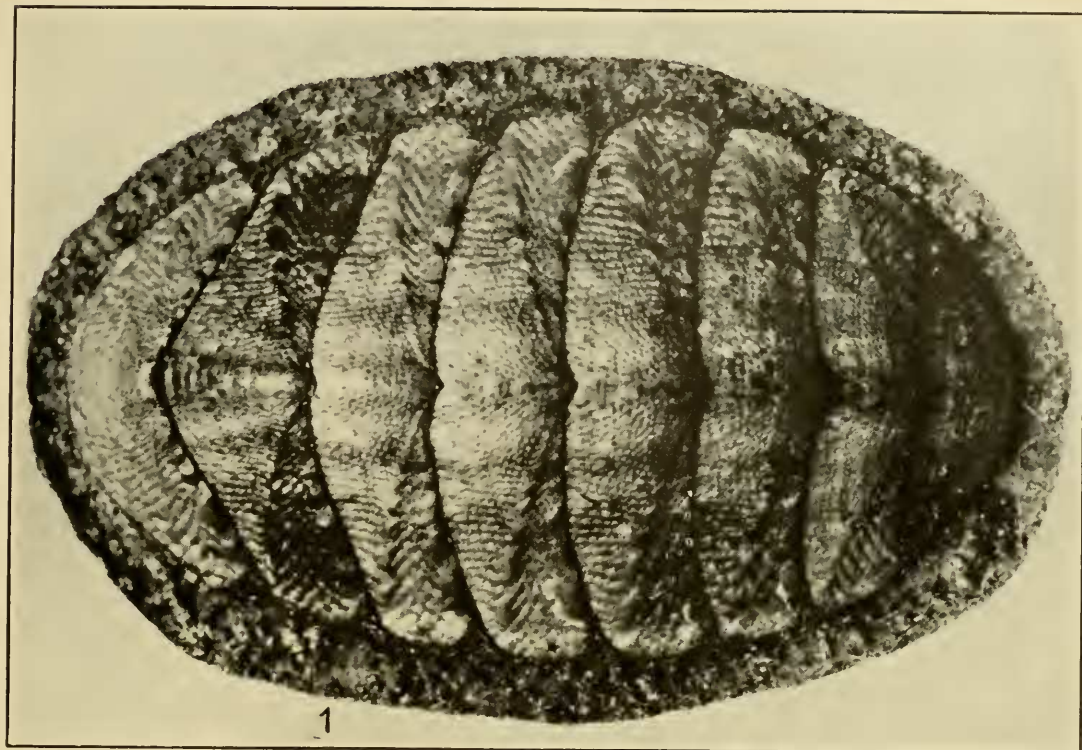
HEMIGLYPTA ILOILANA, new sp. Plate 7, fig. 2.

Shell broadly conic, with well defined peripheral keel. Three and one-half nuclear whorls yellow brown, two succeeding whorls deep flesh color and last two straw brown. The latter are characterized by an indistinct continuation of the deep flesh coloring in the form of a band a short distance below the suture. Below the white peripheral region is a strong reddish brown band. The nuclear whorls are smooth, the remainder marked by slanting incremental lines broken up by irregular spiral lines which give the surface, especially near the periphery, a reticulated appearance. The base is yellow brown, polished and clearly shows numerous growth lines; shell imperforate. The suture is moderately impressed, the last whorl excurved at the peripheral keel. Aperture broad and narrow, peristome thin above carina, moderately strong below; interior bluish white, parietal wall lightly covered with callus.

The type, in the writer's collection, is from Passi, Province of Iloilo, Island of Panay, P. I.

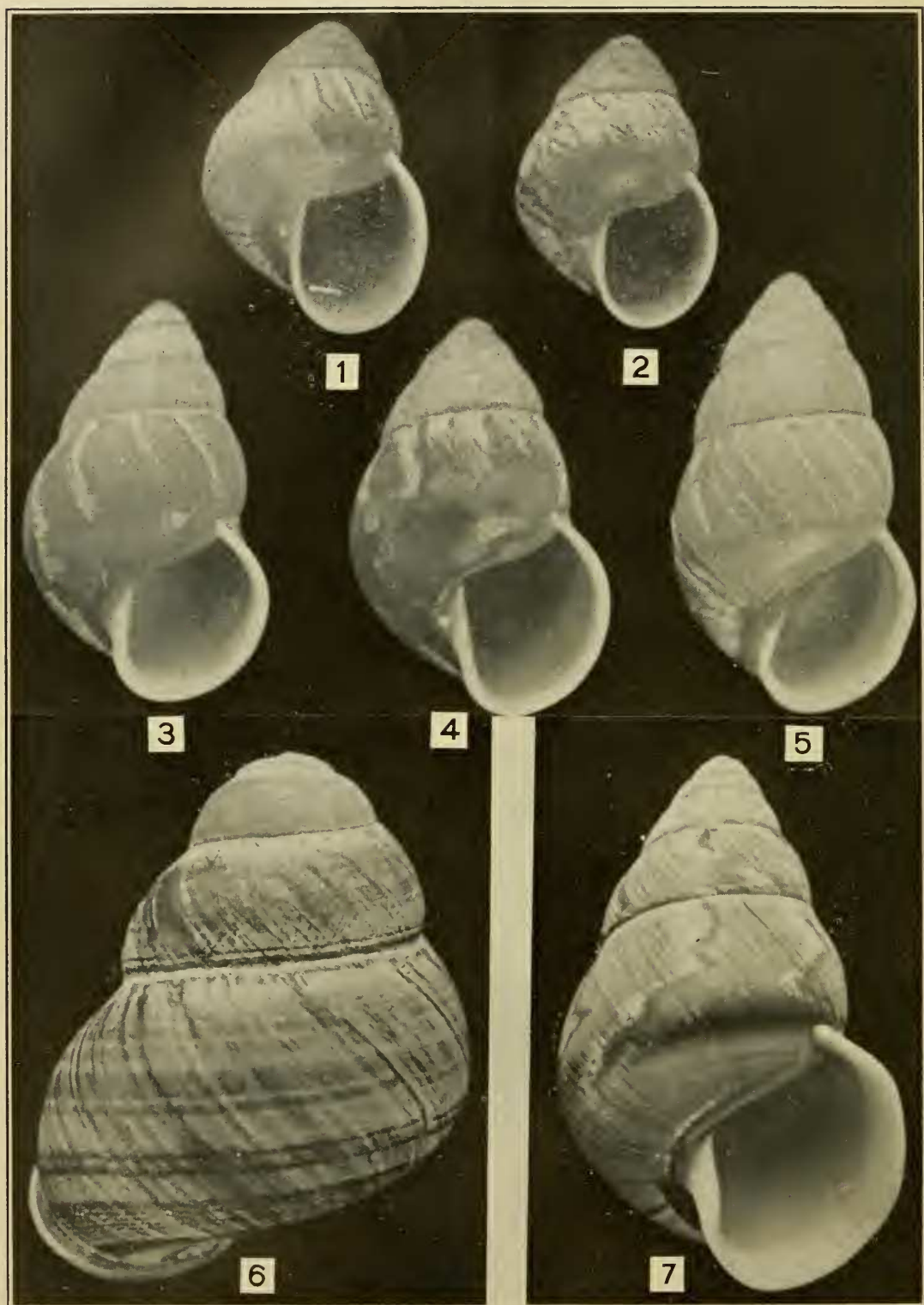
HELICOSTYLA TICAONICA ILOILANA, new subsp. Plate 8, fig. 6.

This race differs in being larger and more elongated than most of those found in Luzon and elsewhere. The hydrophanous cuticle is strongly marked with dark chocolate spiral bands upon the last whorl, with yellow bands and blotches upon the penultimate whorl, the darker portion extending to and forming a zone of solid color upon the parietal wall. Just below the suture the oblique streaks run straight



1. *Mopalia pedroana* Willett.

2. *Hemiglypta iloilana* Maxwell Smith.



1—5. *Helicostyla decorata jaröensis* M. Smith. 6. *Helicostyla ticaonica iloilana* M. Smith. 7. *Helicostyla fulgetrum gigantea* M. Smith.